

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/002986

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 B65D83/46

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 1 193 895 A (PITTMAY CORP.) 3 June 1970 (1970-06-03) page 2, line 124 - line 129; figure 5	1, 11
A	US 5 785 301 A (SCHEINDEL CHRISTIAN T) 28 July 1998 (1998-07-28) column 4, line 2 - line 6; figures 2, 3	1, 11, 12
A	US 5 975 378 A (BAYER CHRISTIAN) 2 November 1999 (1999-11-02) column 5, line 62 - column 6, line 4	13

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*Z\* document member of the same patent family

Date of the actual completion of the international search

19 July 2004

Date of mailing of the international search report

29/07/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Bridault, A

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onal application No.  
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## Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:  
because they relate to subject matter not required to be searched by this Authority, namely:
  
2. ☐ Claims Nos.:  
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
  
3. ☐ Claims Nos.:  
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

## Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this International application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☒ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☐ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

**FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210**

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-12

A two-part grommet, a valve with said grommet, and a container with said valve  
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2. claim: 13

A method for treating a grommet  
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

Int. Patent Application No  
PCT/JP2004/002986

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 1193895	A	03-06-1970	DE 1750814 A1 FR 1583909 A	08-04-1971 05-12-1969
US 5785301	A	28-07-1998	NONE	
US 5975378	A	02-11-1999	AU 741356 B2 AU 4092699 A BR 9910997 A CA 2334593 A1 CN 1126701 B EP 1117600 A1 ID 28877 A JP 2002517311 T RU 2189338 C1 WO 9964321 A1 ZA 200007289 A	29-11-2001 30-12-1999 13-02-2001 16-12-1999 05-11-2003 25-07-2001 12-07-2001 18-06-2002 20-09-2002 16-12-1999 06-06-2001